1. Record Nr. UNISA996389867203316 Autore Bilson Thomas <1546 or 7-1616.> **Titolo** The effect of certaine sermons touching the full redemption of mankind by the death and bloud of Christ lesus [[electronic resource]]: wherein besides the merite of Christs suffering, the manner of his offering, the power of his death, the comfort of his crosse, the glorie of his resurrection, are handled, what paines Christ suffered in his soule on the crosse: together, with the place and purpose of his descent to hel after death: preached at Paules Crosse and else where in London, by the right Reuerend Father Thomas Bilson Bishop of Winchester. With a conclusion to the reader for the cleering of certaine objections made against said doctrine Pubbl/distr/stampa Imprinted at London, : By Peter Short for Walter Burre, and are to be sold in Paules Churchyard at the signe of the Flower deluce, 1599 Descrizione fisica [12], 420 p Soggetti Redemption Sermons, English - 16th century Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia

Gallery.

eebo-0113

Reproduction of the original in the Henry E. Huntington Library and Art

Note generali

Sommario/riassunto

Record Nr. UNINA9910824268103321 Autore Ferrer Imma <1970-> Titolo Liquid chromatography/time-of-flight mass spectrometry: principles, tools, and applications for accurate mass analysis // Imma Ferrer, E.M. Thurman Pubbl/distr/stampa Hoboken, NJ,: Wiley, 2008 **ISBN** 9786612113062 9781282113060 1282113062 9780470429969 0470429968 9780470429952 047042995X Edizione [1st ed.] Descrizione fisica 1 online resource (281 p.) Chemical Analysis: A Series of Monographs on Analytical Chemistry and Collana Its Applications;; v.254 ThurmanE. M <1946-> (Earl Michael) Altri autori (Persone) Disciplina 543.84 543/.84 Soggetti Liquid chromatography Time-of-flight mass spectrometry Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di contenuto LIQUID CHROMATOGRAPHY TIME-OF-FLIGHT MASS SPECTROMETRY: CONTENTS: PREFACE: CONTRIBUTORS: PART I PRINCIPLES AND THEORETICAL ASPECTS OF ACCURATE MASS; CHAPTER 1 ACCURATE MASS MEASUREMENTS WITH ORTHOGONAL AXIS TIME-OF-FLIGHT MASS SPECTROMETRY; CHAPTER 2 THE MASS DEFECT, ISOTOPE CLUSTERS, AND ACCURATE MASS FOR ELEMENTAL DETERMINATION; PART II TOOLS FOR UNKNOWN IDENTIFICATION USING ACCURATE MASS: CHAPTER 3 ION COMPOSITIONS DETERMINED WITH INCREASING SIMPLICITY: CHAPTER 4 EXISTENCE AND USE OF ACCURATE MASS DATABASES AND ELEMENTAL COMPOSITION TOOLS FOR TARGET AND NON-TARGET **ANALYSES** CHAPTER 5 USE OF UPLC-(Q)TOF MS FOR RAPID SCREENING OF

ORGANIC MICROPOLLUTANTS IN WATER CHAPTER 6 THE USE OF

ACCURATE MASS, ISOTOPE RATIOS, AND MS/MS FOR THE ANALYSIS OF PPCPs IN WATER: PART III APPLICATIONS OF LC/TOF-MS FOR THE IDENTIFICATION OF SMALL MOLECULES; CHAPTER 7 APPLICATIONS OF LC/TOF-MS IN THE ENVIRONMENTAL FIELD: WHEN DID IT START AND WHERE IS IT GOING?; CHAPTER 8 LIQUID CHROMATOGRAPHY AND AMBIENT IONIZATION TIME-OF-FLIGHT MASS SPECTROMETRY FOR THE ANALYSIS OF GENUINE AND COUNTERFEIT PHARMACEUTICALS CHAPTER 9 QUANTITATIVE ANALYSIS OF VETERINARY DRUG RESIDUES BY SUB 2-m PARTICULATE HIGH-PERFORMANCE LIQUID CHROMATOGRAPHY COLUMNS AND TIME-OF-FLIGHT MASS SPECTROMETRY (UPLC-TOF) CHAPTER 10 INDUSTRIAL APPLICATIONS OF LIQUID CHROMATOGRAPHY TIME-OF-FLIGHT MASS SPECTROMETRY: CHAPTER 11 COMPREHENSIVE TOXICOLOGICAL AND FORENSIC DRUG SCREENING BY LC/TOF-MS; CHAPTER 12 APPLICATION OF UPLC/TOF-MS FOR RESIDUE ANALYSIS OF VETERINARY DRUGS AND GROWTH-PROMOTING AGENTS IN PRODUCTS OF ANIMAL ORIGIN CHAPTER 13 ACCURATE MASS MEASUREMENTS WITH A REFLECTRON TIME-OF-FLIGHT MASS SPECTROMETER AND THE DIRECT ANALYSIS IN REAL TIME (DART) INTERFACE FOR THE IDENTIFICATION OF UNKNOWN COMPOUNDS BELOW MASSES OF 500 DACHAPTER 14 COMPARISON OF LC/TOF-MS AND LC/MS-MS FOR THE ANALYSIS OF 100 PESTICIDES IN FOOD: FINDING THE "CROSSOVER POINT""; INDEX

Sommario/riassunto

Time of flight mass spectrometry identifies the elements of a compound by subjecting a sample of ions to a strong electrical field. Illuminating emerging analytical techniques in high-resolution mass spectrometry, Liquid Chromatography Time-of-Flight Mass Spectrometry shows readers how to analyze unknown and emerging contaminants-such as antibiotics, steroids, analgesics-using advanced mass spectrometry techniques. The text combines theoretical discussion with concrete examples, making it suitable for analytical chemists, environmental chemists, organic chemists, medicinal chemists.